

Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/538,724
		Filing Date	June 13, 2005
		First Named Inventor	Barry W. Hutzel
		Art Unit	2629
		Examiner Name	Calvin Ma
Sheet 1 of 22	Attorney Docket Number	DON01 P-1 123	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/C.M./		Number-Kind Code ² (if known)			
		3,185,020	05-25-1965	A.J. Thelen	
		3,432,225	03-11-1969	F.C. Rook	
		3,543,018	11-1970	Barcus et al.	
		3,676,668	07-1972	Collins et al.	
		3,781,090	12-25-1973	Sumita	
		3,821,590	06-1974	Kosman et al.	
		3,860,847	01-1975	Carley	
		4,035,681	07-1977	Savage	
		4,075,468	02-21-1978	Marcus	
		4,109,235	08-22-1978	Bouthors	
		4,211,955	07-1980	Ray	
		4,214,266	07-22-1980	Myers	
		4,228,490	10-1980	Thillays	
		4,257,703	03-24-1981	Goodrich	
		4,277,804	07-07-1981	Robison	
		4,306,768	12-22-1981	Egging	
		4,310,851	01-12-1982	Pierrat	
		4,435,042	03-06-1984	Wood et al.	
		4,436,371	03-13-1984	Wood et al.	
		4,446,171	05-01-1984	Thomas	
		4,524,941	06-25-1985	Wood et al.	
V		4,546,551	10-15-1985	Franks	
		4,580,196	04-1986	Task	
		4,638,287	01-20-1987	Umebayashi et al.	
		4,646,210	02-24-1987	Skogler et al.	
		4,665,430	05-12-1987	Hiroyasu	
		4,692,798	09-08-1987	Seko et al.	
		4,712,879	12-15-1987	Lynam et al.	
		4,729,076	03-1988	Masami et al.	
		4,733,335	03-1988	Serizawa et al.	
		4,733,336	03-22-1988	Skogler et al.	

FOREIGN PATENT DOCUMENTS					
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Examiner Signature	/Calvin Ma/	Date Considered	08/27/2009
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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number-Kind Code ^a (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/C.M./		5,160,201	11-1992	Wrobel	
		5,179,471	01-1993	Caskey et al.	
		5,178,448	01-12-1993	Adams et al.	
		5,193,029	03-09-1993	Schofield et al.	
		5,197,562	03-30-1993	Kakinami et al.	
		5,207,492	05-04-1993	Roberts	
		5,230,400	07-27-1993	Kakinami et al.	
		5,233,461	08-1993	Dornan et al.	
		5,239,405	08-1993	Varaprasad et al.	
		5,243,417	09-07-1993	Pollard	
		5,253,109	10-12-1993	O'Farrell et al.	
		5,255,442	10-1993	Schierbeek et al.	
		5,296,924	03-22-1994	Blancard et al.	
		5,303,205	04-12-1994	Gauthier et al.	
		5,304,980	04-19-1994	Maekawa	
		5,330,149	07-19-1994	Haan et al.	
		5,355,284	10-1994	Roberts	
		5,361,190	11-01-1994	Roberts et al.	
		5,371,659	12-1994	Pastrick et al.	
		5,386,285	01-31-1995	Asayama	
		5,406,414	04-11-1995	O'Farrell et al.	
		5,414,461	05-09-1995	Kishi et al.	
		5,416,478	05-16-1995	Morinaga	
		5,418,610	05-23-1995	Fischer	
		5,424,865	06-1995	Lynam	
		5,424,952	06-13-1995	Asayama	
		5,446,576	08-29-1995	Lynam et al.	
		5,469,298	11-21-1995	Suman et al.	
		5,475,494	12-12-1995	Nishida et al.	
		5,481,409	01-02-1996	Roberts	
		5,483,453	01-09-1996	Uemura et al.	
		5,485,378	01-16-1996	Franke et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T _S
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STATEMENT BY APPLICANT**
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Application Number	10/538,724
Filing Date	June 13, 2005
First Named Inventor	Barry W. Hutzal
Art Unit	2629
Examiner Name	Calvin Ma
Attorney Docket Number	DON01 P-1123

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/C.M./		5,487,522	06-30-1996	Hook	
		5,488,496	01-30-1996	Pine	
		5,497,305	03-1996	Pastrick et al.	
		5,497,306	03-05-1996	Pastrick	
		5,515,448	50-07-1996	Nishitani	
		5,521,760	05-28-1996	DeYoung et al.	
		5,523,811	06-04-1996	Wada et al.	
		5,525,264	07-11-1996	Cronin et al.	
		5,528,474	06-1996	Roney et al.	
		5,530,421	06-25-1996	Marshall et al.	
		5,535,056	07-09-1996	Caskey et al.	
		5,535,144	07-09-1996	Kise	
		5,541,590	07-30-1996	Nishio	
		5,567,360	10-22-1996	Varaprasad et al.	
		5,587,236	12-24-1996	Agrawal et al.	
		5,570,127	10-29-1996	Schmidt	
		5,572,354	10-22-1996	Desmond et al.	
		5,574,443	11-12-1996	Hsieh	
		5,576,687	11-19-1996	Blank et al.	
		5,576,975	11-19-1996	Sasaki et al.	
		5,602,542	02-11-1997	Widmann et al.	
		5,610,756	03-11-1997	Lynam et al.	
		5,611,966	03-1997	Varaprasad et al.	
		5,615,023	03-25-1997	Yang	
		5,615,857	04-01-1997	Hook	
		5,617,085	04-01-1997	Tsutsumi et al.	
		5,632,092	05-27-1997	Blank et al.	
		5,632,551	05-1997	Roney et al.	
		5,634,709	06-03-1997	Iwama	
		5,642,238	06-24-1997	Sala	
		5,644,851	07-08-1997	Blank et al.	
		5,646,614	07-08-1997	Abersfelder et al.	

FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature

/Calvin Ma/

Date Considered

08/27/2009

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		Number-Kind Code ² (if known)			
C.M./		5,649,756	07-22-1997	Adams et al.	
		5,650,765	07-22-1997	Park	
		5,662,375	09-02-1997	Adams et al.	
		5,669,698	09-23-1997	Veldman et al.	
		5,669,699	09-1977	Pastrick et al.	
		5,669,704	09-1977	Pastrick	
		5,669,705	09-1977	Pastrick et al.	
		5,671,996	09-30-1997	Bos et al.	
		5,673,994	10-07-1997	Fant, Jr. et al.	
		5,680,123	10-21-1997	Lee	
		5,680,245	10-21-1997	Lynam	
		5,699,044	12-16-1997	Van Lente et al.	
		5,708,410	01-13-1998	Blank et al.	
		5,708,857	01-13-1998	Ishibashi	
		5,715,093	02-03-1998	Schlierbeek et al.	
		5,724,316	03-03-1998	Brunts	
		5,729,194	03-17-1998	Spears et al.	
		5,737,226	04-07-1998	Olson et al.	
		5,741,966	04-21-1998	Handfield et al.	
		5,745,050	04-28-1998	Nakagawa	
		5,751,211	05-12-1998	Shirai et al.	
		5,751,489	05-12-1998	Caskey et al.	
		5,754,099	05-19-1998	Nishimura et al.	
		5,760,828	06-02-1998	Cortes	
		5,761,094	06-02-1998	Olson et al.	
		5,764,139	06-09-1998	Nojima et al.	
		5,765,940	06-1998	Levy et al.	
		5,767,793	06-16-1998	Agravante et al.	
		5,775,762	07-07-1998	Vitito	
		5,788,357	08-04-1998	Muth et al.	
		5,790,973	08-04-1998	Blaker et al.	
		5,793,308	08-11-1998	Rosinski et al.	

FOREIGN PATENT DOCUMENTS					
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/C.M./		5,793,420	08-11-1998	Schmidt	
		5,796,176	08-18-1998	Kramer et al.	
		5,798,575	08-25-1998	O'Farrell et al.	
		5,798,688	08-25-1998	Schofield	
		5,802,727	09-08-1998	Blank et al.	
		5,803,579	09-08-1998	Turnbull et al.	
		5,806,965	09-1998	Deese	
		5,808,777	09-15-1998	Lynam et al.	
		5,813,745	09-29-1998	Fant, Jr. et al.	
		5,820,097	10-13-1998	Spooner	
		5,820,245	10-13-1998	Desmond et al.	
		5,823,654	10-1998	Pastrick et al.	
		5,844,505	12-01-1998	Van Ryzin	
		5,850,176	12-15-1998	Kinoshita et al.	
		5,863,116	01-1999	Pastrick et al.	
		5,871,275	02-1999	O'Farrell et al.	
		5,877,707	03-02-1999	Kowalick	
		5,878,370	03-02-1999	Olson	
		5,879,074	03-1999	Pastrick	
		5,883,739	03-16-1999	Ashihara et al.	
		5,899,956	05-04-1999	Chan	
		5,904,729	05-18-1999	Ruzicka	
		5,910,854	06-08-1999	Varaprasad et al.	
		5,914,815	06-21-1999	Bos	
		5,924,212	07-20-1999	Domanski	
		5,938,321	08-17-1999	Bos et al.	
		5,940,011	08-17-1999	Agravante et al.	
		5,940,120	08-17-1999	Frankhouse et al.	
		5,949,331	09-07-1999	Schofield et al.	
		5,956,079	09-21-1999	Hidgley	
		5,956,181	09-21-1999	Lin	
		5,959,367	09-28-1999	O'Farrell et al.	
		5,959,555	09-28-1999	Furuta	

FOREIGN PATENT DOCUMENTS

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C.M.		5,971,552	10-26-1999	O'Farrell et al.	
		5,975,715	11-1999	Bauder	
		6,000,823	12-14-1999	Desmond et al.	
		6,001,486	12-14-1999	Varprasad et al.	
		6,002,544	12-14-1999	Yatsu	
		6,007,222	12-1999	Thau	
		6,009,359	12-28-1999	El-Hakim et al.	
		6,016,035	01-2000	Eberspacher et al.	
		6,019,411	02-01-2000	Carter et al.	
		6,019,475	02-01-2000	Lynam et al.	
		6,023,229	02-08-2000	Bugno et al.	
		6,025,872	02-15-2000	Ozaki et al.	
		6,037,689	03-2000	Bingle et al.	
		6,045,243	04-2000	Muth et al.	
		6,042,253	03-28-2000	Fant, Jr. et al.	
		6,046,766	04-04-2000	Sakata	
		6,046,837	04-04-2000	Yamamoto	
		6,060,989	05-09-2000	Gehlot	
		6,061,002	05-09-2000	Weber et al.	
		6,065,840	05-23-2000	Caskey et al.	
		6,067,111	05-23-2000	Hahn et al.	
		6,072,391	06-06-2000	Suzuki et al.	
		6,074,777	06-2000	Reimers et al.	
		6,078,355	06-20-2000	Zengel	
		6,078,865	06-20-2000	Koyanagi	
		6,086,131	07-11-2000	Bingle et al.	
		6,086,229	07-2000	Pastrick	
		6,099,131	08-08-2000	Fletcher et al.	
		6,099,155	08-2000	Pastrick et al.	
		6,102,559	08-2000	Nold et al.	
	6,104,552	08-15-2000	Thau et al.		
	6,106,121	08-22-2000	Buckley et al.		
	6,111,498	08-29-2000	Jobes et al.		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code* Number* Kind Code* (if known)	MM-DD-YYYY		

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/538,724
				Filing Date	June 13, 2005
				First Named Inventor	Barry W. Hutzel
				Art Unit	2629
				Examiner Name	Calvin Ma
Sheet	8	of	22	Attorney Docket Number	DON01 P-1123

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)				
/C.M./		6,115,651	09-05-2000	Cruz		
		6,116,743	09-12-2000	Hoek		
		6,122,597	09-19-2000	Saneyoshi et al.		
		6,124,647	09-26-2000	Marcus et al.		
		6,124,866	09-26-2000	DeLine et al.		
		6,128,576	10-03-2000	Nishimoto et al.		
		6,132,072	10-2000	Turnbull et al.		
		6,138,870	11-20-2001	Spooner et al.		
		6,139,171	10-2000	Waldmann		
		6,139,172	10-31-2000	Bos et al.		
		6,140,933	10-31-2000	Bugno et al.		
		6,146,003	11-2000	Thau		
		6,149,287	11-2000	Pastrick et al.		
		6,150,014	11-2000	Chu et al.		
		6,151,065	11-21-2000	Steed et al.		
		6,151,539	11-21-2000	Bergholz et al.		
		6,152,590	11-2000	Furst et al.		
		6,154,149	11-28-2000	Tychkowski et al.		
		6,154,306	11-28-2000	Varaprasad et al.		
		6,157,294	12-05-2000	Ural et al.		
		6,158,655	12-12-2000	DeVries, Jr. et al.		
		6,166,625	12-26-2000	Teowee et al.		
		6,166,629	12-26-2000	Andreas		
		6,166,848	12-2000	Cammenga et al.		
		6,176,602	01-2001	Pastrick et al.		
		6,167,755	01-02-2001	Damson et al.		
		6,169,955	01-02-2001	Fultz		
		6,172,600	01-09-2001	Kakinami et al.		
		6,172,601	01-09-2001	Wada et al.		
		6,172,613	01-09-2001	DeLine et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/538,724	
			Filing Date	June 13, 2005	
			First Named Inventor	Barry W. Hutzel	
			Art Unit	2629	
			Examiner Name	Calvin Ma	
Sheet	9	of	22	Attorney Docket Number	DON01 P-1123

U. S. PATENT DOCUMENTS					
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/C.M./		Number-Kind Code ² (if known)			
		6,173,501	01-16-2001	Blank et al.	
		6,175,164	01-16-2001	O'Farrel et al.	
		6,175,300	01-16-2001	Kendrick	
		6,178,034	01-23-2001	Allemand et al.	
		6,183,119	02-06-2001	Desmond et al.	
		6,184,781	02-06-2001	Ramakesavan	
		6,185,492	02-06-2001	Kagawa et al.	
		6,191,704	02-20-2001	Takenaga et al.	
		6,196,688	03-06-2001	Cahey et al.	
		6,198,409	03-06-2001	Schofield et al.	
		6,199,014	03-06-2001	Walker et al.	
		6,200,010	03-13-2001	Anders	
		6,210,008	04-03-2001	Hoekstra et al.	
		6,217,181	04-17-2001	Lynam et al.	
		6,218,934	04-17-2001	Regan	
		6,222,447	04-24-2001	Schofield et al.	
		6,222,460	04-24-2001	DeLine et al.	
		6,227,689	05-2001	Miller	
		6,245,262	06-2001	Varaprasad et al.	
		6,249,214	06-19-2001	Kashiwazaki	
		6,250,148	06-26-2001	Lynam	
		6,250,783	06-2001	Stidham et al.	
		6,250,766	06-26-2001	Strumolo et al.	
		6,257,746	07-2001	Todd et al.	
		6,259,412	07-10-2001	Duroux	
		6,259,475	07-10-2001	Ramachandran et al.	
		6,265,968	07-24-2001	Betzitza et al.	
		6,268,803	07-31-2001	Gunderson et al.	
		6,269,308	07-31-2001	Kodaka et al.	
		6,276,821	08-2001	Pastrick et al.	

FOREIGN PATENT DOCUMENTS					
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/538,724
Filing Date	June 13, 2005
First Named Inventor	Barry W. Hutzler
Art Unit	2629
Examiner Name	Calvin Ma
Attorney Docket Number	DON1 P-1123

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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/C.M./		6,276,822	08-2001	Bedrosian et al.	
		6,278,941	08-21-2001	Yokoyama	
		6,280,068	08-2001	Mertens et al.	
		6,280,069	08-2001	Pastrick et al.	
		6,281,804	08-28-2001	Haller et al.	
		6,286,965	09-11-2001	Caskey et al.	
		6,286,984	09-2001	Berg	
		6,289,332	09-11-2001	Menig et al.	
		6,294,989	09-25-2001	Schofield et al.	
		6,296,379	10-2001	Pastrick	
		6,297,781	10-02-2001	Turnbull et al.	
		6,299,333	10-2001	Pastrick et al.	
		6,300,879	10-09-2001	Regan et al.	
		6,304,173	10-16-2001	Pala et al.	
		6,305,807	10-23-2001	Schierbeek	
		6,310,738	10-30-2001	Chu	
		6,313,454	11-06-2001	Bos et al.	
		6,317,057	11-13-2001	Lee	
		6,317,248	11-2001	Agrawal et al.	
		6,318,870	11-2001	Spooner et al.	
		6,320,612	11-20-2001	Young	
		6,320,176	11-20-2001	Schofield et al.	
		6,324,295	11-27-2001	Avionique et al.	
		6,326,900	12-2001	DeLine et al.	
		6,326,613	12-04-2001	Heslin et al.	
		6,329,925	12-11-2001	Skiver et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T
/C.M./		Country Code *Number* Kind Code (If known) DE 7323996	MM-DD-YYYY 11-22-1973			X

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Application Number	10/538,724
Filing Date	June 13, 2005
First Named Inventor	Barry W. Hutzel
Art Unit	2629
Examiner Name	Calvin Ma
Attorney Docket Number	DON01 P-1123

U. S. PATENT DOCUMENTS

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/C.M./		6,331,066	12-18-2001	Desmond et al.	
		6,333,759	12-25-2001	Mazzilli	
		6,335,680	01-01-2002	Matsuoka	
		6,336,737	01-2002	Thau	
		6,344,805	02-05-2002	Yasui et al.	
		6,348,858	02-19-2002	Weis et al.	
		6,353,392	03-05-2002	Schofield et al.	
		6,356,206	03-12-2002	Takenaga et al.	
		6,357,883	03-19-2002	Strumolo et al.	
		6,362,548	03-2002	Bingle et al.	
		6,363,326	03-26-2002	Scully	
		6,366,213	04-02-2002	DeLine et al.	
		6,370,329	04-09-2002	Teuchert	
		6,371,636	04-2002	Wesson	
		6,386,742	05-2002	DeLine et al.	
		6,390,529	05-2002	Bos et al.	
		6,408,247	06-18-2002	Ichikawa et al.	
		6,412,959	07-02-2002	Tseng	
		6,412,973	07-2002	Bos et al.	
		6,415,230	07-02-2002	Maruko et al.	
		6,416,208	07-2002	Pastrick et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T S
/C.M./		DE 3301945	07-26-1984			X
/C.M./		DE 3614882	11-05-1987			X
/C.M./		DE 29703084	06-05-1997			X
/C.M./		JP 11078693	03-23-1999	Niles Parts Co. Ltd		X
/C.M./		DE 29902344	07-08-1999			X
/C.M./		GB 2351055	12-20-2000			X

Examiner Signature	/Calvin Ma/	Date Considered	08/27/2009
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Sheet	12	of	22
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U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
/C.M./		6,418,376	07-09-2002	Olson	
		6,419,300	07-16-2002	Pavao et al.	
		6,421,081	07-16-2002	Markus	
		6,424,272	07-23-2002	Gutta et al.	
		6,424,273	07-23-2002	Gutta et al.	
		6,424,892	07-23-2002	Matsuoka	
		6,426,492	07-30-2002	Bos et al.	
		6,427,349	08-06-2002	Blank et al.	
		6,433,676	08-2002	DeLine et al.	
		6,433,680	08-13-2002	Ho	
		6,437,688	08-20-2002	Kobayashi	
		6,438,491	08-20-2002	Farmer	
		6,439,755	08-2002	Fant et al.	
		6,441,872	08-27-2002	Ho	
		6,447,128	09-10-2002	Lang et al.	
		6,452,533	09-17-2002	Yamabuchi et al.	
		6,463,369	10-18-2002	Sadano et al.	
		6,466,701	10-15-2002	Ejiri et al.	
		6,472,977	10-29-2002	Pöschmüller	
		6,473,001	10-29-2002	Blum	
		6,474,853	11-2002	Pastrick et al.	
		6,476,731	11-05-2002	Miki et al.	
		6,477,460	11-05-2002	Kepler	
		6,477,464	11-05-2002	McCarthy et al.	
		6,483,429	11-19-2002	Yasui et al.	
		6,483,438	11-19-2002	DeLine et al.	
		6,487,500	11-26-2002	Lemelson et al.	
		6,494,602	12-2002	Pastrick et al.	
		6,501,387	12-31-2002	Skiver et al.	
		6,513,252	02-04-2003	Schlierbeek et al.	
		6,515,581	02-04-2003	Ho	
		6,515,597	02-04-2003	Wada et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T 6
		Country Code* Number* Kind Code* (if known)	MM-DD-YYYY			

Examiner Signature	/Calvin Ma/	Date Considered	08/27/2009
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Art Unit	2629
Examiner Name	Calvin Ma
Attorney Docket Number	DON01 P-1123

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		Number-Kind Code ² (<i>If known</i>)	MM-DD-YYYY		
/C.M./		6,520,667	02-18-2003	Mousseau	
		6,522,451	02-2003	Lynam	
		6,522,969	02-18-2003	Kannonji	
		6,539,306	03-25-2003	Turnbull	
		6,542,085	04-01-2003	Yang	
		6,542,182	04-01-2003	Chutorash	
		6,545,598	04-08-2003	Jodon de Villeroche	
		6,553,308	04-2003	Hutzel et al.	
		6,568,839	05-2003	Pastrick et al.	
		6,572,233	06-03-2003	Northman et al.	
		6,575,643	07-10-2003	Takashashi	
		6,580,373	06-17-2003	Ohashi	
		6,581,007	06-17-2003	Hasegawa et al.	
		6,583,730	06-24-2003	Lang et al.	
		6,591,192	07-08-2003	Okamura et al.	
		6,594,583	07-15-2003	Ogura et al.	
		6,594,614	07-15-2003	Studt et al.	
		6,611,202	08-26-2003	Schofield et al.	
		6,611,227	08-26-2003	Nebiyeloul-Kifile	
		6,611,759	08-26-2003	Brosche	
		6,614,387	09-02-2003	Deadman	
		6,616,764	09-09-2003	Krämer	
		6,618,672	09-09-2003	Sasaki et al.	
		6,630,888	10-07-2003	Lang et al.	
		6,636,258	10-21-2003	Strumolo	
		6,642,840	11-04-2003	Lang et al.	
		6,642,851	11-04-2003	DeLine et al.	
		6,648,477	11-08-2003	Hutzel et al.	
		6,665,592	12-16-2003	Kodama	
		6,670,207	12-30-2003	Roberts	
		6,670,910	12-30-2003	Delccheccolo et al.	
		6,672,744	01-06-2004	DeLine et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear

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Possible "A" designations: A1, A2, A3, A4, A5, A6, A7, A8, A9, A10, A11, A12, A13, A14, A15, A16, A17, A18, A19, A20, A21, A22, A23, A24, A25, A26, A27, A28, A29, A30, A31, A32, A33, A34, A35, A36, A37, A38, A39, A40, A41, A42, A43, A44, A45, A46, A47, A48, A49, A50, A51, A52, A53, A54, A55, A56, A57, A58, A59, A60, A61, A62, A63, A64, A65, A66, A67, A68, A69, A70, A71, A72, A73, A74, A75, A76, A77, A78, A79, A80, A81, A82, A83, A84, A85, A86, A87, A88, A89, A90, A91, A92, A93, A94, A95, A96, A97, A98, A99, A100, A101, A102, A103, A104, A105, A106, A107, A108, A109, A110, A111, A112, A113, A114, A115, A116, A117, A118, A119, A120, A121, A122, A123, A124, A125, A126, A127, A128, A129, A130, A131, A132, A133, A134, A135, A136, A137, A138, A139, A140, A141, A142, A143, A144, A145, A146, A147, A148, A149, A150, A151, A152, A153, A154, A155, A156, A157, A158, A159, A160, A161, A162, A163, A164, A165, A166, A167, A168, A169, A170, A171, A172, A173, A174, A175, A176, A177, A178, A179, A180, A181, A182, A183, A184, A185, A186, A187, A188, A189, A190, A191, A192, A193, A194, A195, A196, A197, A198, A199, A200, A201, A202, A203, A204, A205, A206, A207, A208, A209, A210, A211, A212, A213, A214, A215, A216, A217, A218, A219, A220, A221, A222, A223, A224, A225, A226, A227, A228, A229, A230, A231, A232, A233, A234, A235, A236, A237, A238, A239, A240, A241, A242, A243, A244, A245, A246, A247, A248, A249, A250, A251, A252, A253, A254, A255, A256, A257, A258, A259, A260, A261, A262, A263, A264, A265, A266, A267, A268, A269, A270, A271, A272, A273, A274, A275, A276, A277, A278, A279, A280, A281, A282, A283, A284, A285, A286, A287, A288, A289, A290, A291, A292, A293, A294, A295, A296, A297, A298, A299, A300, A301, A302, A303, A304, A305, A306, A307, A308, A309, A310, A311, A312, A313, A314, A315, A316, A317, A318, A319, A320, A321, A322, A323, A324, A325, A326, A327, A328, A329, A330, A331, A332, A333, A334, A335, A336, A337, A338, A339, A340, A341, A342, A343, A344, A345, A346, A347, A348, A349, A350, A351, A352, A353, A354, A355, A356, A357, A358, A359, A360, A361, A362, A363, A364, A365, A366, A367, A368, A369, A370, A371, A372, A373, A374, A375, A376, A377, A378, A379, A380, A381, A382, A383, A384, A385, A386, A387, A388, A389, A390, A391, A392, A393, A394, A395, A396, A397, A398, A399, A400, A401, A402, A403, A404, A405, A406, A407, A408, A409, A410, A411, A412, A413, A414, A415, A416, A417, A418, A419, A420, A421, A422, A423, A424, A425, A426, A427, A428, A429, A430, A431, A432, A433, A434, A435, A436, A437, A438, A439, A440, A441, A442, A443, A444, A445, A446, A447, A448, A449, A450, A451, A452, A453, A454, A455, A456, A457, A458, A459, A460, A461, A462, A463, A464, A465, A466, A467, A468, A469, A470, A471, A472, A473, A474, A475, A476, A477, A478, A479, A480, A481, A482, A483, A484, A485, A486, A487, A488, A489, A490, A491, A492, A493, A494, A495, A496, A497, A498, A499, A500, A501, A502, A503, A504, A505, A506, A507, A508, A509, A510, A511, A512, A513, A514, A515, A516, A517, A518, A519, A520, A521, A522, A523, A524, A525, A526, A527, A528, A529, A530, A531, A532, A533, A534, A535, A536, A537, A538, A539, A540, A541, A542, A543, A544, A545, A546, A547, A548, A549, A550, A551, A552, A553, A554, A555, A556, A557, A558, A559, A560, A561, A562, A563, A564, A565, A566, A567, A568, A569, A570, A571, A572, A573, A574, A575, A576, A577, A578, A579, A580, A581, A582, A583, A584, A585, A586, A587, A588, A589, A590, A591, A592, A593, A594, A595, A596, A597, A598, A599, A600, A601, A602, A603, A604, A605, A606, A607, A608, A609, A610, A611, A612, A613, A614, A615, A616, A617, A618, A619, A620, A621, A622, A623, A624, A625, A626, A627, A628, A629, A630, A631, A632, A633, A634, A635, A636, A637, A638, A639, A640, A641, A642, A643, A644, A645, A646, A647, A648, A649, A650, A651, A652, A653, A654, A655, A656, A657, A658, A659, A660, A661, A662, A663, A664, A665, A666, A667, A668, A669, A670, A671, A672, A673, A674, A675, A676, A677, A678, A679, A680, A681, A682, A683, A684, A685, A686, A687, A688, A689, A690, A691, A692, A693, A694, A695, A696, A697, A698, A699, A700, A701, A702, A703, A704, A705, A706, A707, A708, A709, A710, A711, A712, A713, A714, A715, A716, A717, A718, A719, A720, A721, A722, A723, A724, A725, A726, A727, A728, A729, A730, A731, A732, A733, A734, A735, A736, A737, A738, A739, A740, A741, A742, A743, A744, A745, A746, A747, A748, A749, A750, A751, A752, A753, A754, A755, A756, A757, A758, A759, A760, A761, A762, A763, A764, A765, A766, A767, A768, A769, A770, A771, A772, A773, A774, A775, A776, A777, A778, A779, A780, A781, A782, A783, A784, A785, A786, A787, A788, A789, A790, A791, A792, A793, A794, A795, A796, A797, A798, A799, A800, A801, A802, A803, A804

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Application Number	10/538,724
Filing Date	June 13, 2005
First Named Inventor	Barry W. Hutzell
Art Unit	2629
Examiner Name	Calvin Ma
Attorney Docket Number	DON01 P-1123

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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/C.M./		6,674,370	01-06-2004	Rodewald et al.	
		6,675,075	01-06-2004	Engelsburg et al.	
		6,678,614	01-13-2004	McCarthy et al.	
		6,683,539	01-27-2004	Trajkovic et al.	
		6,683,969	01-27-2004	Nishigaki et al.	
		6,685,348	02-03-2004	Pastrick et al.	
		6,690,268	02-10-2004	Schofield et al.	
		6,690,413	02-10-2004	Moore	
		6,693,517	02-17-2004	McCarthy et al.	
		6,693,518	02-17-2004	Kumata	
		6,693,519	02-17-2004	Keirstead	
		6,693,524	02-17-2004	Payne	
		6,709,136	03-23-2004	Pastrick et al.	
		6,717,712	04-06-2004	Lynam et al.	
		6,727,808	04-27-2004	Uselmann et al.	
		6,727,844	04-27-2004	Zimmermann et al.	
		6,731,332	05-04-2004	Yasul et al.	
		6,734,807	05-11-2004	King	
		6,737,964	05-18-2004	Samman et al.	
		6,738,088	05-18-2004	Uskolovsky et al.	
		6,744,353	06-01-2004	Sjónell	
		6,748,211	06-08-2004	Isaac et al.	
		6,756,912	06-2004	Skiver et al.	
		6,778,904	08-17-2004	Iwami et al.	
		6,810,323	10-26-2004	Bullock et al.	
		6,832,848	12-21-2004	Pastrick	
		6,836,725	12-28-2004	Millington et al.	
		6,847,487	01-25-2005	Burgner	
		6,848,817	02-01-2005	Bos et al.	
		6,912,396	06-28-2005	Sziraki et al.	
		7,046,448	05-16-2006	Burgner	
		7,167,796	01-23-2007	Taylor et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code * Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶

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Application Number	10/538,724
Filing Date	June 13, 2005
First Named Inventor	Barry W. Hutzel
Art Unit	2629
Examiner Name	Calvin Ma
Attorney Docket Number	DON01 P-1123

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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/C.M./		Number-Kind Code ² (if known)			
		7,175,291	02-13-2007	Li	
		7,195,381	03-27-2007	Lynam et al.	
		7,328,103	02-05-2008	McCarthy et al.	
		7,344,284	03-18-2008	Lynam et al.	
		2001/0019356	09-06-2001	Takeda et al.	
		2001/0022616	09-20-2001	Rademacher et al.	
		2001/0026316	10-04-2001	Senatore	
		2001/0045981	11-29-2001	Gloger et al.	
		2002/0003571	01-10-2002	Schofield et al.	
		2002/0049535	04-25-2002	Rigo et al.	
		2002/0072026	06-13-2002	Lynam et al.	
		2002/0093826	07-18-2002	Bos et al.	
		2002/0126497	09-12-2002	Pastrick	
		2002/0159270	10-31-2002	Lynam et al.	
		2002/0172053	11-21-2002	Pastrick et al.	
		2002/0191409	12-19-2002	DeLine et al.	
		2003/0002165	01-02-2003	Mathias et al.	
		2003/0007261	01-09-2003	Hutzel et al.	
		2003/0016125	01-23-2003	Lang et al.	
		2003/0016543	01-23-2003	Pastrick et al.	
		2003/0016287	01-23-2003	Nakayama et al.	
		2003/0020603	01-30-2003	DeLine et al.	
		2003/0025596	02-06-2003	Lang et al.	
		2003/0025597	02-06-2003	Schofield	
		2003/0030546	02-13-2003	Tseng	
		2003/0030551	02-13-2003	Ho	
		2003/0030724	02-13-2003	Okamoto	
		2003/0035050	02-20-2003	Mizusawa	
		2003/0043269	03-06-2003	Park	
		2003/0052969	03-20-2003	Satoh et al.	
		2003/0058338	03-27-2003	Kawauchi et al.	
		2003/0067383	04-10-2003	Yang	
		2003/0069690	04-10-2003	Correia et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
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		Filing Date	June 13, 2005
		First Named Inventor	Barry W. Hutzel
		Art Unit	2629
		Examiner Name	Calvin Ma
Sheet 16 of 22	Attorney Docket Number	DON01 P-1123	

U. S. PATENT DOCUMENTS					
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		Number-Kind Code ² (if known)			
/C.M./ ↓		2003/0076415	04-24-2003	Strumolo	
		2003/0080877	05-01-2003	Takagi et al.	
		2003/0085806	05-08-2003	Samman et al.	
		2003/0088361	05-08-2003	Sekiguchi	
		2003/0090568	05-15-2003	Pico	
		2003/0090569	05-15-2003	Poechmuller	
		2003/0090570	05-15-2003	Takagi et al.	
		2003/0098908	05-29-2003	Misaji et al.	
		2003/0103141	06-05-2003	Bechtel et al.	
		2003/0103142	06-05-2003	Hitomi et al.	
		2003/0117522	06-26-2003	Okada	
		2003/0122929	07-03-2003	Minaudo et al.	
		2003/0122930	07-03-2003	Schofield et al.	
		2003/0133014	07-17-2003	Mendoza	
		2003/0137586	07-24-2003	Lewellen	
		2003/0141965	07-31-2003	Gunderson et al.	
		2003/0146831	08-07-2003	Berberich et al.	
		2003/0169158	09-11-2003	Paul JR.	
		2003/0169522	09-11-2003	Schofield et al.	
		2003/0179293	09-25-2003	Oizumi	
		2003/0202096	10-30-2003	Kim	
		2003/0214576	11-20-2003	Koga	
		2003/0214584	11-20-2003	Ross JR.	
		2003/0214733	11-20-2003	Fujikawa et al.	
		2003/0222793	12-04-2003	Tanaka et al.	
		2003/0222983	12-04-2003	Nobori et al.	
		2003/0227546	12-11-2003	Hilborn et al.	
		2004/0004541	01-08-2004	Hong	
		2004/0027695	01-12-2004	Lin	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ₆
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/C.M./		Number-Kind Code ² (if known)			
		2004/0032321	02-19-2004	McMahon et al.	
		2004/0032675	02-19-2004	Weller et al.	
		2004/0036768	02-26-2004	Green	
		2004/0051634	03-18-2004	Schofield et al.	
		2004/0056955	03-25-2004	Berberich et al.	
		2004/0057131	03-25-2004	Hutzel et al.	
		2004/0064241	04-01-2004	Sekiguchi	
		2004/0066285	04-08-2004	Sekiguchi	
		2004/0075603	04-22-2004	Kodama	
		2004/0077359	04-22-2004	Bemas et al.	
		2004-0080431	04-29-2004	White	
		2004/0080404	04-29-2004	White	
		2004/0085196	05-06-2004	Miller et al.	
		2004/0090314	05-13-2004	Iwamoto	
		2004/0090317	05-13-2004	Rothkop	
		2004/0096082	05-20-2004	Nakai et al.	
		2004/0098196	05-20-2004	Sekiguchi	
		2004/0107030	06-03-2004	Nishira et al.	
		2004/0107617	06-10-2004	Shoen et al.	
		2004/0109060	06-10-2004	Ishii	
		2004/0114039	06-17-2004	Ishikura	
		2004/0202001	10-14-2004	Roberts et al.	
		2004/0243303	12-02-2004	Padmanabhan	
		2005/0083577	04-21-2005	Varaprasad et al.	
		2005/0079326	04-14-2005	Varaprasad et al.	
		2006/0007550	01-12-2006	Tonar et al.	
		2006/0164230	07-27-2006	DeWind et al.	
		2007/0162229	07-12-2007	McCarthy et al.	
		2007/0132567	06-14-2007	Schofield et al.	
		2007/0183066	08-09-2007	Varaprasad et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ₈
		Country Code ³ Number-Kind Code ² (if known)				

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
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Application Number	10/538,724
Filing Date	June 13, 2005
First Named Inventor	Barry W. Hutzel
Art Unit	2629
Examiner Name	Calvin Ma
Attorney Docket Number	DON01 P-1123

Sheet 18 of 22

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/C.M./		2007/0184284	08-09-2007	Varaprasad et al.	
		2008/0094684	04-24-2008	Varaprasad et al.	
		2008/0094685	04-24-2008	Varaprasad et al.	
		2008/0180529	07-31-2008	Taylor et al.	
		2008/0180781	07-31-2008	Varaprasad et al.	
		2008/0183355	07-31-2008	Taylor et al.	
		2008/0186724	08-07-2008	Lynam et al.	
		2008/0201075	08-21-2008	Taylor et al.	
		2008/0212215	09-04-2008	Schofield et al.	
		2,166,303	07-18-1939	Hodny et al.	
		3,215,038	11-02-1965	Heller et al.	
		3,280,701	10-25-1966	Donnelly et al.	
		3,451,741	06-24-1969	Manos	
		3,453,038	07-01-1969	Kissa et al.	
		3,521,941	07-28-1970	Deb et al.	
		3,557,265	01-19-1971	Chisholm et al.	
		3,565,985	02-23-1971	Schrenk et al.	
		3,628,851	12-21-1971	Robertson	
		3,652,149	03-28-1972	Rogers	
		3,692,388	11-27-1973	Hall, Jr. et al.	
		3,711,176	01-16-1973	Alfrey, Jr. et al.	
		3,774,988	11-27-1973	Rogers	
		3,806,229	04-23-1974	Schoot et al.	
		3,807,832	04-30-1974	Castellon	
		3,854,794	12-17-1974	Van Dam et al.	
		3,873,185	03-25-1975	Rogers	

FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ -Kind Code ⁵ (if known)				
/C.M./		JP 52-10745	01-27-1977	Matsushita Electric IND Co Ltd		X
/C.M./		JP 5730639	02-18-1982	Ichiko Industries Ltd		X
/C.M./		JP 57208530	12-21-1982	Ichiko Industries Ltd		X
/C.M./		JP 5830729	02-23-1983	Asahi Glass Co Ltd		X
/C.M./		JP 59-116623	07-05-1984	Seiko Instruments and Electronics		X

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Application Number	10/538,724
Filing Date	June 13, 2005
First Named Inventor	Barry W. Hutzler
Art Unit	2629
Examiner Name	Calvin Ma
Attorney Docket Number	DON01 P-1123

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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/C.M./		Number-Kind Code ² (if known)			
		3,873,185	03-25-1975	Rogers	
		4,116,545	09-26-1978	Reddy	
		4,139,234	02-13-1979	Morgan	
		4,142,783	03-06-1979	Engler et al.	
		4,174,152	11-13-1979	Giglia et al.	
		4,281,899	08-04-1981	Oskam	
		4,282,272	08-04-1981	Matsuhiro et al.	
		4,304,465	12-08-1981	Diaz	
		4,306,774	12-22-1981	Nicholson	
		Re 30,835	12-29-1981	Giglia	
		4,331,382	05-25-1982	Graff	
		4,338,000	07-6-1982	Kamimori et al.	
		4,377,613	03-22-1983	Gordon	
		4,419,386	12-06-1983	Gordon	
		4,435,048	03-06-1984	Kamimori et al.	
		4,449,786	05-22-1984	McCord	
		4,465,339	08-14-1984	Baucke et al.	
		4,473,695	09-25-1984	Wrighton et al.	
		4,490,227	12-25-1984	Bitter	
		4,519,930	05-28-1985	Kakiuchi	
		4,550,982	11-05-1985	Hirai	
		4,561,625	12-31-1985	Weaver	
		4,586,792	05-06-1986	Yang et al.	
		4,588,267	05-13-1986	Pastore	
		4,613,211	09-23-1986	Papir et al.	
		4,630,904	12-23-1986	Pastore	
		4,652,090	03-24-1987	Uchikawa et al.	
		4,671,619	06-09-1987	Kamimori et al.	
		4,702,566	10-27-1987	Takude et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T
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Sheet	20	of	22	Application Number	10/538,724
				Filing Date	June 13, 2005
				First Named Inventor	Barry W. Hutzell
				Art Unit	2629
				Examiner Name	Calvin Ma
				Attorney Docket Number	DON01 P-1123

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/C.M./		4,741,603	05-03-1988	Miyagi et al.	
		4,750,817	06-14-1988	Sammells	
		4,761,061	08-02-1988	Nishiyama et al.	
		4,793,695	12-27-1988	Wada et al.	
		4,795,242	01-03-1989	Wudi: Fred et al.	
		4,807,977	02-28-1989	Sammells	
		4,810,067	05-07-1989	Demiryont	
		4,832,467	05-23-1989	Miyagi et al.	
		4,855,161	08-08-1989	Moser et al.	
		4,871,236	10-03-1989	Gemma et al.	
		4,872,745	10-10-1989	Fujisawa et al.	
		4,882,466	11-21-1989	Friel	
		4,893,908	01-16-1990	Wolf et al.	
		4,902,108	02-20-1990	Byker	
		4,908,283	03-13-1990	Takahashi et al.	
		4,927,246	05-22-1990	Ito et al.	
		4,959,247	09-25-1990	Moser et al.	
		4,962,158	10-09-1990	Kobayashi et al.	
		4,993,810	02-19-1991	Demiryont	
		4,996,083	02-26-1991	Moser et al.	
		5,028,124	07-02-1991	Akhtar	
V		5,042,923	08-27-1991	Wolfe et al.	
		5,068,062	11-26-1991	Inata et al.	
		5,080,471	01-14-1992	Cogan et al.	
		5,115,346	05-19-1992	Lynam	
		5,122,896	06-16-1992	Mizusaki et al.	
		5,128,799	07-07-1992	Byker	
		5,148,014	09-15-1992	Lynam et al.	
		5,148,305	09-15-1992	Byker	
		5,189,537	02-23-1993	O'Farrell	

FOREIGN PATENT DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/538,724
		Filing Date	June 13, 2005
		First Named Inventor	Barry W. Hutzel
		Art Unit	2629
		Examiner Name	Calvin Ma
Sheet 21 of 22	Attorney Docket Number	DON01 P-1123	

U. S. PATENT DOCUMENTS					
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		Number-Kind Code ² (if known)			
<div>/C.M./</div> <div>↓</div>		5,202,787	04-13-1993	Byker et al.	
		5,239,406	08-24-1993	Lynam et al.	
		5,252,354	10-12-1993	Cronin et al.	
		5,277,986	01-11-1994	Cronin et al.	
		5,278,693	01-11-1994	Theiste et al.	
		5,280,380	01-18-1994	Byker	
		5,282,077	01-25-1994	Byker	
		5,432,496	07-11-1995	Lin	
		5,457,218	10-10-1995	Cronin et al.	
		5,729,379	03-17-1998	Allemant et al.	
		5,780,160	07-14-1998	Allemant et al.	
		5,805,367	09-08-1998	Kanazawa	
		6,082,881	07-04-2000	Hicks	
		6,420,036	07-16-2002	Varaprasad et al.	
		6,627,918	09-30-2003	Getz et al.	
		6,690,268	02-10-2004	Schofield et al.	
		6,726,337	04-27-2004	Whitehead et al.	
		6,855,431	02-15-2005	Varaprasad et al.	
		6,882,287	04-19-2005	Schofield	
		7,004,592	02-28-2006	Varaprasad et al.	

FOREIGN PATENT DOCUMENTS						
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		Country Code * Number * Kind Code * (if known)				
/C.M./		JP 63-262624	04-14-1987	Asahi Glass Co Ltd		X
/C.M./		JP 63-24225	02-01-1988	Hitachi Maxwell		X
/C.M./		JP 63106730	05-11-1988	Asahi Glass Co Ltd		X
/C.M./		JP 63106731	05-11-1988	Asahi Glass Co Ltd		X
/C.M./		JP 1-33535	02-03-1989	Toyoda Gosei KK		X

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				First Named Inventor Barry W. Hutzel	
				Art Unit 2629	
				Examiner Name Calvin Ma	
				Attorney Docket Number DON01 P-1123	
Sheet	22	of	22		

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		Country Code* Number* Kind Code* (if known)	MM-DD-YYYY			
/C.M./		JP 1-230608	09-14-1989	Casio Computer Co. Ltd		X
/C.M./		EP 531143	03-10-1993	Donnelly Corporation		

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